

Fig. 1

1 +	10 + (L)	20 +	30 +	2/13 40 +
MAVRF MAVRF	LAPGLLTLAT LAPGLLTLAT	LVSGRTVCES LVSGRTVCES	KQECDAAQC KQECDAAQC	DKTLDV L
AIVGA AIVGA	GAAGAYSAYL GAAGAYSAYL:	(T) LRNKGQNIGV LRNKGQNIGV	(E) FEFCDRVGGI FEFCDRVGGI	RLFTYQ L
LPNTPI	DVQLELGGMR DVQLELGGMR	(H) YITGAHNLLE	GVVROLGLTI	VVFTE L
GFGKLC	FRTRYYLRGOS * FRTRYYPRGOS	SLTFOEVLTG	DVPYNLTVAE	койор г
NIFAFY	LKELTRFDVG LKELTRFDVG	DGFVTREOLI	KLRVSDGRL	riori r
FDEALD	LVASPEGKEF LVASPEGKEF	ARDIHVFTTE	VSDDANAVS	VFDDH L
LGEDGV	GEEIHTVQEGI GEEIHTVQEGI	MOKVPEQLLR * MOKVPEQPLR	(L) Afgnssvfgi Afgnssvfgi	HRVFT L
NLQLKA	IRSKSDKSHVI * IRAKSDKSHVI			
	ALPVFALMOV ALPVFALMOV			
KVFMTFD	OQPWWLQNDVT QPWWLQNDVT	DFPAFVTKGI	TTFSOMYDW	KKSE L
ASGDYIL *	IASYADGMMT	LFQRVLRDQG	EPINGSEAG	AHIV L
	ILDHLADAFG			YPFG L
CGWITWR)	AGYHFDDVMN	TMRRPSLTDE	VYVVGADYS	WGLI L

Fig. 2(a)

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GCC TAC CTT TTG AGG AAT AAA GGT CAG AAC
ATC GGG GTC TTC GAA TTC TGT GAC AGA GTG
GGT GGT CGG CTG TTC ACC TAT CAG TTG CCT
AAT ACC CCC GAC GTG CAG CTG GAA CTG GGG
GGG ATG CGG TAC ATC ACC GGC/GCT CAT AAC
CTG CTC GAG GGA GTC GTT CGT CAG CTG GGA
CTG ACC CCA GTA GTG TTT ACA GAA GGC TTC
GGT AAG CTG GGC CGT ACA CGC TAT TAC CTG
AGG GGA CAG TCC CTG ACC TTC CAG GAA GTG
CTG ACA GGC GAC GTG CCA TAC AAC CTT ACC
GTC GCG GAG AAG CAG AAC CAG GAC AAT ATT
TTC GCC TTC TAT CTC AAG GAA CTA ACC CGT
TTC GAC GTA GGC GAC GGT TTC GTG ACC AGA
GAA CAA CTG CTG AAA CTG CGC GTC AGC GAT
GGG AGG CTC CTC TAC CAA CTG ACG TTC GAC
GAA GCC CTG GAC CTG GTA GCA TCG CCG GAA
GGT AAA GAA TTT GCC AGG GAC ATT CAC GTG
TTT ACG ACG GAG GTT TCA GAC GAC GCC AAC
GCG GTT TCG GTG TTC GAC GAC CAC TTA GGT
GAG GAC GGC GTA GGC GAG GAG ATC CAT ACC
GTG CAA GAA GGA ATG CAG AAA GTA CCG GAG
CAA CTG CTG CGT GCA TTT GGA AAC AGT TCC
GTC TTC GGC CAC AGG GTC TTC ACT AAC CTG
CAA CTG AAA GCA ATT CGA AGC AAA TCC GAC
AAG AGC CAC GTC CTG TAC TTT AGG ACC ACC
TCC ACG GTT GAC GGC AAA ACA ACA ATT CTC
AAA TTC GAG CCG CTG CAG AAG GTC TGC ACG
CGT CAG ATT ATC CTA GCT CTG CCT GTG TTC
GCC CTC ATG CAG GTC GAT TGG CCT CCC CTG
CGT GAG AAT CGG GCG CAG AAG GCG TAC GGC
GCG GTC AGG ACC ATT CCA GCG AGC AAG GTC
TTC ATG ACG TTC GAC CAA CCG TGG TGG CTT
CAG AAC GAT GTG ACA GAC TTC CCA GCG TTT
GTG ACC AAA GGA GAC ACC ACT TTC TCG CAA
ATG TAC GAC TGG AAA AAG TCC GAG GCT
GGT GAC TAC ATC CTC ATC GCT TCG TAC GCC
GAC GGC AAC AAT ACC CTC TTC CAG AGG GTG
CTG CGC GAC CAA GGG GAG CCG ATC AAC GGC
AGT GAA GCC GGC GCC CAC ATC GTG TCC GAG
CCC CTT AAG AAC CAA ATT TTG GAC CAC CTC
GCG GAC GCG TTT GGC GTC CCC CGT TCG GAC
ATT CAG GAG CCC AAA ACG GCG GTC AGC AAG
TTT TGG ACT GAC TAC CCG TTT GGG TGT GGA
TGG ATT ACA TGG CGG GCC GGC TAC CAC TTC
GAC GAT GTG ATG AAC ACC ATG CGC AGA CCC
TCA CTC ACC GAC GAG GTC TAC GTT GTG GGT
GCG GAC TAC TCT TGG GGC CTT ATT TCT TCC
TGG GTG GAA GGC GCC CTG GAA ACC TCC TAC
GAG GTA ATC GAT ACA TAC TTC AAA AGC GAG
CGG TCA CAT AAT GTG CAA CCT CCA AGC CAC
ATG GCC TCC CAC GTG GGC
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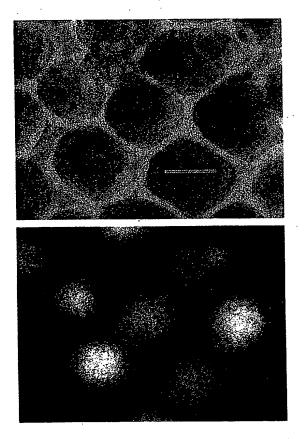


Fig. 3

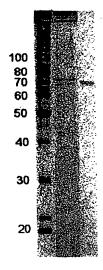


Fig. 4

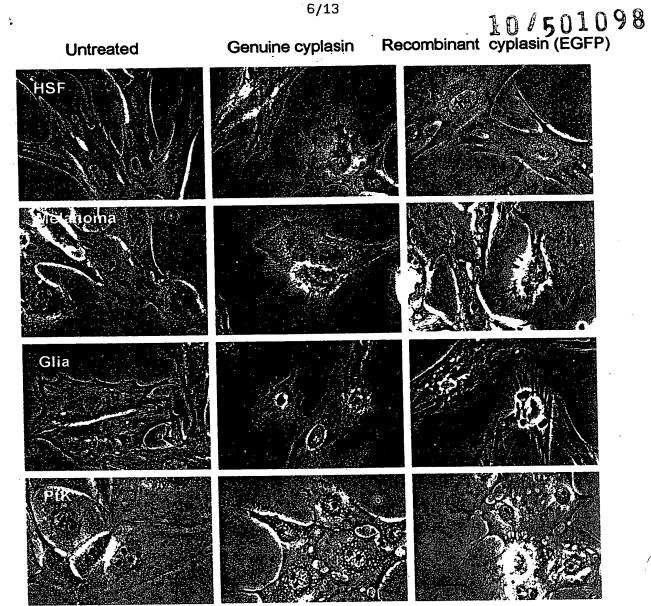


Fig. 5

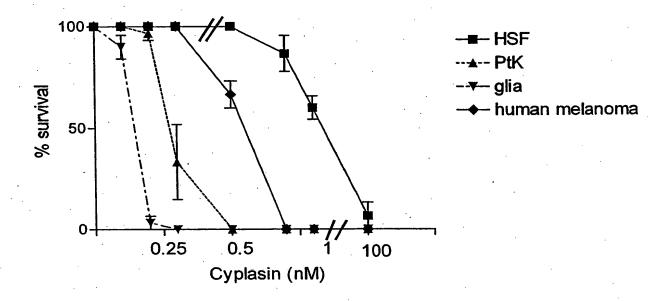


Fig 6

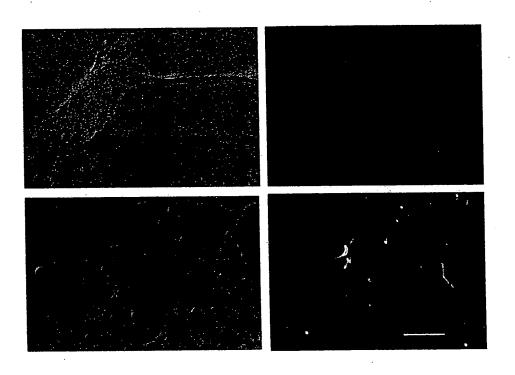


Fig. 7

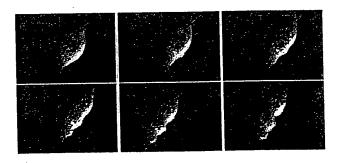


Fig. 8

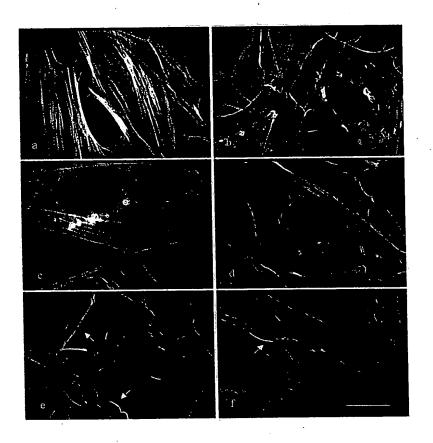


Fig. 9

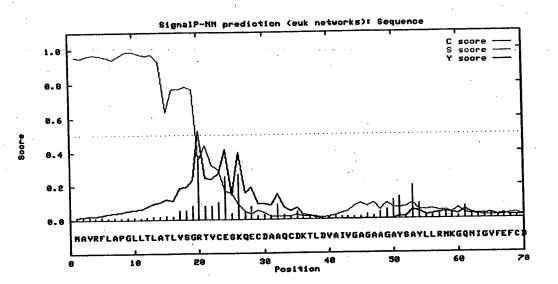
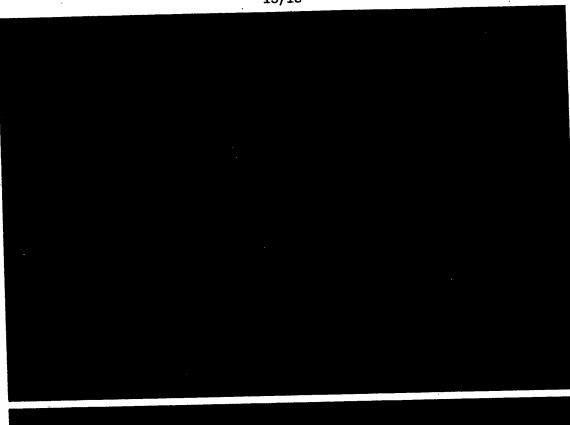


Fig. 10

AYLLRŅKGQŅIGVE	THE CODYCCPT	ETYOL PNTPD	VOLETGGMRY	ITGAHNLLEG	VVRQLG
AYLLRNKGONIGVE	EFCDRYGGRE 20	30	40	50	60
LTPVVFTEGFGKLO	っっかり マンフ マスへら	T.TFOEVI.TGD	VPYNLTVAEK	QNQDNIFAFY	LKELTR
TTPVVFTEGEGREG	80	90	100	110	120
FDVGDGFVTREQL	T WE DUEDCOLT	YOLTEDEALE	LVASPEGKEF	ARDIHVETTE	VSDDAN
130	140	150	160	170	180
AVSVFDDHLGEDG	UCEET UTVOEC	MOKVPEOLLE	RAFGNSSVFG	RVFTNLQLKA	IRSKSD
190	200	210	220	230	240
KSHVLYFRTTSTV	DOVERNIT VEET	PT OKVCTROT	TLALPVFALM	OVDWPPLREN	RAQKAYG
250	260	270	280	290	300
AVRTIPASKVFMT		VTDFPAFVTK	GDTTFSQMYD	WKKSEASGDY:	ILIASYA
AVRTIPASKVEMT	320	330	340	350	360
DGNNTLFQRVLRD	ACEDINCEEN	CAUTUSEPI.K	NOTTIDHLADA	FGVPRSDIQE	PKTAVSK
DGNNTLFQRVLRL 370	380	390	400	410	420
FWTDYPFGCGWI	nun x CVU EDDV	MNTMRRPSLT	DEVYVVGADY	SWGLISSWVE	GALETSY
FWTDYPEGCGWI	440	450	460	470	480
EVIDTYFKSERSI	HNVOPPSHMAS	SHVG			
490	500				

Fig. 11



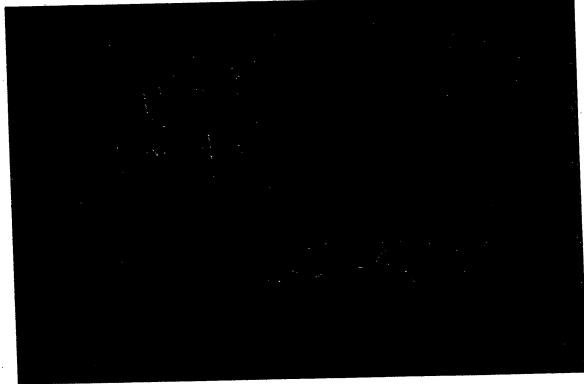


Fig. 12

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